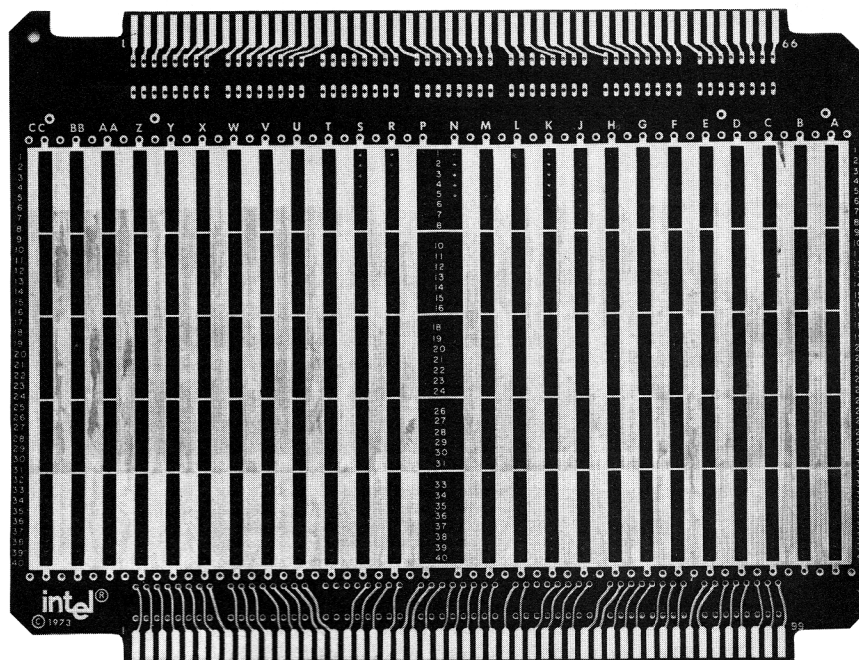


imm6-70 UNIVERSAL PROTOTYPE MODULE

- Provides breadboard capability for developing custom interfaces
- Standard size of all microcomputer modules
- 3M 40 pin ribbon connector on top of module provides direct I/O connections
- Will accept standard wirewrap sockets with 0.1 in. x 0.3 in. or 0.1 in. x 0.6 in lead spacing
- Capacity for 60 16-pin or 14-pin sockets or 24 24-pin sockets
- All power is based on board. Pins on PC connector and pins to individual sockets are uncommitted for maximum flexibility

The imm6-70 Universal Prototype Module is a standard size microcomputer module with power buses which interface with the Intellec 4 and Intellec 8. It provides a standard format for prototyping both customer interface and system control. I/O interface is provided through ribbon-type connectors on the top of the module.

The module will accept dual in-line packaged components having pin center-to-center dimensions of 0.100 inch by 0.300 inch or 0.100 inch by 0.600 inch. These parts should be mounted in standard wirewrap sockets.



Universal Prototype Module

Universal Prototype Module Specifications

Capacity:	60 16-pin or 14-pin sockets or 24 24-pin sockets. Standard wirewrap sockets with pins on 0.100 in. by 0.300 in. centers or 0.100 in. by 0.600 in. centers. Board spacing dependent on components and sockets used.
Connector:	Dual 50-pin on 0.125 in. centers. Wirewrap P/N C800100 from SAE P/N VPB01C50E00A1 from CDC Ribbon Type P/N 3417 from 3M
Board Dimensions:	6.18 in. x 8.0 in. x 0.062 in. Board to be on 0.5 in. centers minimum.